## Hydrographic Sheet No. 1549. Lt. W. T. Swinburne, U.S. N., Specimus registives June 9.1883. Comidg. Party. Sea Bottom Specimens.

883. X. 1549 California, Print Conwel to Kaster's Po.  66.1.  36"30' N. 121"58' W. 115. gn. M.S. & Mica.  36 30 122 00 89. gn. M.  36 30 122 00 85. crs. gn. 8.  36 30 121 58 41. fn. & both. 8h.  36 30 121 58 42. fn. &.  36 28 121 58 42. fn. &.  36 29 121 58 48. gy. 8. & both. 8h.  36 29 121 58 30. both. 8h.  36 29 121 59 270. gn. M. 78.  36 29 121 58 50. both. 8h.  21. 36 29 122 00 78. gn. M. fn. &. & M.  883. X.  1549 California, Nasler's Point to Point Su.  883. X.  1549 California, Nasler's Point to Point Su.  883. X.  1549 California, Nasler's Point to Point Su.  883. X.  1549 California, Nasler's Point to Point Su.  883. X.  1549 California, Nasler's Point to Point Su.  883. X.  1549 California, Nasler's Point to Point Su.  883. X.  1549 California, Philosoph.  1549 California, Print Connect Su.  883. X.  1549 California, Print Connect Su.  884. fn. & Sh.  885. The following of the Sh.  164. 36 23 121 55 164. gy. 8. Africa.  175 36 23 121 55 164. gy. 8. Africa.	lity. Faths. Appearance. In	
Sel. 1. 36"30' N. 121°58' W. 115. gn. M. 8.5 Micas.  "" 36 30' 122 00' 89. gre. M.  36 30' 122 00' 85. crs. gn. 8.  "36 36' 121 59' 41. fn. & bot. 8h.  36 30' 121 58' 43. Lin. St. Ve.  "36 28' 121 58' 42. fn. &.  "36 29' 121 58' 48. gy. 8. x bot. 8h.  "36 29' 121 59' 2711. gre. M. V. 8.  "36 29' 121 38' 50. bot. 8h.  "36 29' 122 00' 78. gn. M. fne. &. T. M.  1549 California, Wasler's Point to Point Su.  883. X.  1549 California, Wasler's Point to Point Su.  14. 36 24' N. 121°55' 21. 28. fn. &. V. Sh.  "17. 36 18' 121 59' 65. gn. M. V. Mica.  "17. 36 18' 121 55' 25'14. fn. Q. V. Sh.  "17. 36 18' 121 55' 25'14. fn. Q. V. Sh.  "18. 36 23' 121 55' 25'14. fn. Q. V. Sh.		
36 30 122 00 89. gre.M. 36 30 122 00 85. ers. gre.St. 36 26 121 57 41. fre. & bot. St. 36 26 121 58 42. fre. &. 36 28 121 58 42. fre. &. 36 29 121 59 91. &. 36 29 121 58 50. bot. St.  2. 36 29 121 58 50. bot. St.  36 29 122 00 78. gre. M. fre. &. This  2. 36 24 121 59 28. fre. &.  36 24 121 59 30. M. fre. &.  36 24 121 59 65. gre. M. M. M. Micial.  36 24 121 59 65. gre. M. M. M. Micial.  36 24 121 59 65. gre. M. M. M. Micial.  36 23 121 55 25 12. fre. &. This.  21. 36 23 121 55 23/2. bot. St.		Ch.
36 31 122 00 85. ers. gn. 8.  36 26 121 57 41. fm. & br. 8h.  36 30 121 58 43 41. br. 8h. 8h.  36 28 121 58 42. fw. Q.  36 29 121 59 91. Q.  36 29 121 58 50. br. 8h.  36 29 121 58 50. br. 8h.  2. 36 29 122 00 78. gn. M. fn. Q. 5 M;  2. 1549 California, Nasler's Point to Point Su.  2. 1549 California, Nasler's Point to Point Su.  2. 1549 California, Nasler's Point to Point Su.  36 21 N. 121 55 21. 28. fm. Q. 5 8h.  19. 36 24 121 59 65. gn. M. M. Mica.  17. 36 18 121 55 25 11. fm. Q. 5 8h.  21. 36 23 121 55 23 12. br. Sh.		a la
36 26 121 57 41. fue & both & Sh.  36 30 121 58 43 4. both & Sh. Velo.  36 28 121 58 42. fue &.  36 29 121 58 483 gy. 8. v both & Sh.  36 26 121 59 2711. gr. M. V. S.  36 29 121 58 50. both & Sh.  36 29 121 38 50. both & Sh.  36 29 121 38 50. both & Sh.  36 29 121 38 50. both & Sh.  4. 36 29 122 00 78. gr. M. fre. & V. Sh.  21. 36 21 N. 121 55 2. 28. fue & V. Sh.  19. 36 24 121 59 65. gr. M. V. M. V. M. Sh.  21. 36 23 121 55 2514 fue & V. Sh.		276
" 36 30 121 58 143 11. Lote St. v.Co.  " 36 28 121 58 142. fue. C.  " 36 29 121 59 91. C.  " 36 26 121 59 2711. gr. M. v.S.  " 36 29 121 38 50. book. Sh.  " 36 29 122 00 78. gr. M. fre. C. v.M;  " 36 29 122 00 78. gr. M. fre. C. v.M;  " 1549 California, Nasler's Point to Point Sue.  " 1549 California, Nasler's Point Sue.  " 1549 Ca	121 57 41. fue. G. bot. Sh.	
" 36 29 12158 483 gy. 8. v bru. Sh.  " 36 25 12159 91. &.  " 36 26 12159 271. gr. M. V. S.  36 29 12158 50. brk. Sh.  2. 36 29 122 00 78. gr. M. fre. Q. v M.  [883. X.  [1.20. 36 21' N. 12155 21. 28. fre. Q. v Sh.  19. 36 24 12159 65. gr. M. v Mice.  17. 36 18 12155 2514. fre. Q. v Sh.  21. 36 23 12155 2312. brx. Sh.	121 58 43 4. boly Sh. Velo.	
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" 36 26 12159 271. gn. M. v.S.  36 29 12158 50. brk. Sh.  2. 36 29 122 00 78. gn. M. fne. C. v. M;  1549 California, Nasler's Point to Point Su.  1.20. 36 21' N. 12155 21. 28. fn. C. v.Sh.  19. 36 24 12159 65. gn. M. v. Mica.  17. 36 28 12155 2514. fn. 9. v.Sh.  21. 36 23 12155 2312. brt. Sh.	12158 483 gy. S. V brk. Sh.	d
36 29 121 58 50. bok.8h.  36 29 122 00 78. gn. M. fne. Q. 5 M;  1549 California, Kasler's Point to Point Su.  1.20. 36 21' N. 121'55' 2. 28. fne. Q. V.Sh.  19. 36 24 121 59 65. gn. M. V. Mica.  17. 36 18 121 55 25'14. fne. Q. V.Sh.  21. 36 23 121 55 23'12. bot. Sh.		0,7
36 29 121 58 50. bok.8h.  36 29 122 00 78. gn. M. fne. Q. 5 M;  1549 California, Kasler's Point to Point Su.  1.20. 36 21' N. 121'55' 2. 28. fne. Q. V.Sh.  19. 36 24 121 59 65. gn. M. V. Mica.  17. 36 18 121 55 25'14. fne. Q. V.Sh.  21. 36 23 121 55 23'12. bot. Sh.	12159 2711. gn. M. V.S.	3
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1/. 36 18 12155 25/4. fm. G. V.St	N. 12155 W. 28. fre. 6. V.Sh.	2 1
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44. 36 19 141 30 16 14. gg. p. v mica.		11 /1
	141 30 1614. gg. p. v mica.	12/1